

	Application No.	Applicant(s)	<del></del> -
Notice of Allowability	09/607,772	GU, RICHARD	
	Examiner	Art Unit	
	Jason M Perilla	2634	
The MAILING DATE of this communication app ars on the cov r sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to the amendment filed October 15, 2004.			
2. The allowed claim(s) is/are 2-3 renumbered respectively as claims 1-2.			
3.   The drawings filed on are accepted by the Examine	r.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this national stage application from the</li> </ul>			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
6. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached			
1)  hereto or 2)  to Paper No./Mail Date			
(b) ⊠ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachm nt(s) 1. ☐ Notice of References Cited (PTO-892)	5.	atent Application (PT	O-152)
Notice of Preferences Cited (1 10-002)     Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Summary	• • • • • • • • • • • • • • • • • • • •	- ·- <b>-</b> /
_	_ Paper No./Mail Dal	te <u>20051025</u> .	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>	08), 7. ⊠ Examiner's Amendr	nenvComment	
4. Examiner's Comment Regarding Requirement for Deposit	8.   Examiner's Statement	ent of Reasons for Alle	owance
of Biological Material	9.  Other		

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Robert D. Marshall on January 26, 2005.

The application has been amended as follows:

- 2. The following changes to the drawings have been approved by the examiner and agreed upon by applicant: Each drawing sheet (1-10) should be specified as a "Replacement Sheet". The formal drawing sheets 1, and 3-10 submitted January 2, 2004 are acceptable in content, but they must be specified as "Replacement Sheet(s)". A replacement drawing sheet 2 (figures 2-4) must be amended as shown in the attached drawing amendment and labeled as a "Replacement Sheet" in the header. Specifically, the drawing sheet 2 submitted October 15, 2004 must be amended to show the "PHMUX" signal originating from the "PHASE SELECT CIRCUIT/FILTER" 42. In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes.
- 3. The following changes to the claims have been approved by the examiner and agreed upon by applicant:

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Regarding claim 2,

in line 12, "a plurality of outputs" is replaced by –a plurality of clock signal outputs--,

in line 24, "said leading clock" is replaced by -said leading clock signal--,

in line 26, "data value of" is replaced by -a value of--,

in line 27, "data value of" is replaced by -a value of-,

in line 29, "leading clock" is replaced by -leading clock signal--,

in line 36, "said phase sector" is replaced by -said one phase sector--,

and,

in line 38, "said plurality of" is replaced by -a plurality of--.

Claims 2-3 are renumbered respectively as claims 1-2, and the claim dependency is renumbered accordingly.

## Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason M Perilla whose telephone number is (571) 272-3055. The examiner can normally be reached on M-F 8-5 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Chin can be reached on (571) 272-3056. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jason M. Perilla January 25, 2005

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STEPHEN CHIN
SUPERVISORY PATENT EXAMINE
TECHNOLOGY CENTER 2600